| PATENT APPLICATION FEE DETERMINATION RECORD  |  |   |                       |                          |              |                  |            |               |                        |          |            | ber                    |  |
|--|--|---|-----------------------|--------------------------|--------------|------------------|------------|---------------|------------------------|----------|------------|------------------------|--|
| Effective January 1, 2003  |  |   |                       |                          |              |                  |            | 10/633,912    |                        |          |            |                        |  |
| CLAIMS AS FILED - PART I   |  |   |                       |                          |              |                  |            | SMALL ENTITY  |                        |          | OTHER THAN |                        |  |
| TO   | TAL CLAIMS                                     |   | (Column 1) (Col       |                          | (Colu        | mn 2)            | _          | YPE [         |                        | OR       | SMALL      | ENTITY                 |  |
|  |  |   | 20                    |                          |              |                  | . <b>-</b> | RATE          | FEE                    | 1        | RATE       | FEE                    |  |
| FOR  |  |   | NUMBER FILED NUMI     |                          | NUMB         | ER EXTRA         | B          | ASIC FEE      | 375.00                 | OR       | BASIC FEE  | 750.00                 |  |
| TOTAL CHARGEABLE CLAIMS  |  |   | / minus 20= *         |                          |              |                  |            | X\$ 9=        |                        | OR       | ∵X\$18=    |                        |  |
| INDEPENDENT CLAIMS   |  |   | minus 3 =   *         |                          |              |                  |            | X42=          |                        | OR       | X84=       |                        |  |
| ML   | ILTIPLE DEPEN                                  | NDENT CLAIM P                             | RESENT                |                          |              |                  |            | +140=         |                        |          | +280=      |                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |  |   |                       |                          |              |                  |            | TOTAL         | 201                    | OR<br>OR | TOTAL      |                        |  |
| CLAIMS AS AMENDED - PART II  |  |   |                       |                          |              |                  |            |               | <del></del>            |          | OTHER      | THAN                   |  |
|  |  | (Column 1)                                | (Column 2)            |                          |              | (Column 3) SI    |            | SMALL         | ENTITY                 | OR       | SMALL      |                        |  |
| <b>AMENDMENT A</b>   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                       | PREVICE PAID             | BEA<br>DUSLY | PRESENT<br>EXTRA |            | RATE          | ADDI-<br>TIONAL<br>FEE |          | RATE       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total "  | . 18                                      | Minus                 | * 2                      | ٥.           | =                | X\$ 5      | X\$ 9=        |                        | OΑ       | X\$18=     | <i>/</i>               |  |
|  | Independent                                    | ٠ 3                                       | Minus                 | ***3                     |              | ]= /             |            | X42=          | 7:                     | OR       | X84=       |                        |  |
| <u> </u>   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                       |                          |              |                  |            | +140=         | 1                      |          | +280=      |                        |  |
| 1, 11, 20  |  |   |                       |                          |              |                  |            | TOTAL         | <u>;</u>               | OR       | TOTAL      |                        |  |
|  |  |   |                       |                          |              |                  |            | DIT. FEE      | 3                      | OR       | ADDIT. FEE |                        |  |
| AMENDMENT B  | <u> </u>                                       | CLAIMS                                    | (Column 2)<br>HIGHEST |                          |              | (Column 3)       |            |               | ADDI-                  | I 1      |            | ADDI-                  |  |
|  |  | REMAINING<br>AFTER<br>AMENDMENT           |                       | PREVIO<br>PAID I         | USLY         | PRESENT<br>EXTRA |            | RATE          | TIONAL                 |          | RATE       | TIONAL                 |  |
|  | Total  | · //                                      | Minus                 | ** 20                    | <u> </u>     | =                |            | X\$ 9=        |                        | OR       | X\$18=     |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDE         |   |                       | 3                        | <u> </u>     | = (              |            | X42=          | 1                      | OR       | X84=       |                        |  |
|  | FIRST PRESE                                    | NIATION OF MU                             | JLTIPLE DEF           | ENDENT                   | CLAIM        |                  |            | 140           | 1                      |          | .000       |                        |  |
|  |  |   |                       |                          |              |                  | Ľ          | 140=<br>TOTAL | <u></u>                | OR       | +280= '    |                        |  |
|  | •  |   |                       |                          |              |                  |            | DIT. FEE      | ::                     | OR ,     | ADDIT. FEE |                        |  |
|  |  | (Column 1)<br>CLAIMS                      |                       | (Colum                   |              | (Column 3)       | ٠,         | <del> ,</del> |                        | •        |            |                        |  |
| AMENDMENT C  |  | REMAINING<br>AFTER<br>AMENDMENT           |                       | NUME<br>PREVIO<br>PAID F | USLY         | PRESENT<br>EXTRA | ,          | RATE          | ADDI-<br>TIONAL<br>FEE |          | RATE       | ADDI-<br>TIONAL<br>FEE |  |
|  | Total  | *   | Minus                 | **                       | •            | =                |            | X\$ 9=        |                        | OR       | , X\$18=   |                        |  |
|  | Independent                                    | •   | Minus                 | ***                      |              | = .              | I          | X42=          |                        |          | X84=       |                        |  |
|  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                       |                          |              |                  |            | 76-           |                        | OR       | ∧04=<br>;  | <del></del>            |  |
|  | the entry in collin                            | mn. t is loce than th                     | e entire to col-      | mn 2 wine                | "n" in oct   | uma 2            | نــا       | 140=          |                        | OR,      | +280=      |                        |  |
| If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter 20.  **OR ADDIT FEE:  OR ADDIT FEE:  OR ADDIT FEE: |  |   |                       |                          |              |                  |            |               |                        |          |            |                        |  |
|  | The "Highest Nun                               | nber Previously Pai                       | d For (Total or       | Independe                | nt) is the   | highest number   | r found    | in the app    | ropriate box           |          |            |                        |  |